AMENDMENTS TO THE SPECIFICATION

A. Please amend the title of the application to be as follows, with changes made indicated.

~~Intelligent~~ Default Locality Selection for Memory Objects <u>Based on Determining the Type of a Particular Memory Object</u>

B. Please amended the paragraph from page 6, line 29 through page 7, line 2 of the application to be as follows, with changes made indicated.

When a CPU desires to access a memory address, the desired memory address is presented to the VM manager 404. The VM manager 404 checks to see if it has a translation for this memory address into a physical address. If the VM manager 404 does not have a translation for this memory address, then it interrupts the CPU and causes the page fault ~~hander~~ <u>handler</u> 406 to be executed. The page fault handler 406 determines a resolution for the page fault.